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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Sheet 1 of 3 (use as many sheets as necessary)

Complete if Known
Application Number 09/976,170
Filing Date 10-12-01
First Named Inventor Zerbe, et al.
Group Art Unit 2132
Examiner Name Unknown
Attorney Docket Number 1726.7220801

U.S. PATENT DOCUMENTS

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	Examiner Initials *	Cite No.1	U.S. Patent Docum Number Kind Code 2 (if known)	ent	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ſ	M	AA	US2001/0016929	A1	Bonneau et al.	08-23-2001	
	2 100	AB	US2001/0021987	A1	Govindarajan et al.	09-13-2001	
ď	1 nur	AC	US 5,917,856		Torsti	06-29-1999	
7	not	AD	US 6,222,380	B1	Gerowitz et al.	04-24-2001	-WED
Ī	ARC	AE	US 6,289,045	B1	Hasegawa et al.	09-11-20	CEIVER
Ì	SPIL	AF	US 6,292,116	B1	Wang et al.	09-18-2001	2000
ı		AG				.11	N 1 9 2002
Ī		AH					
Ì		Al					ology Center 2
Ì		AJ				Techn	dia 81

FOREIGN PATENT DOCUMENTS

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Examiner Initials *	Cite No.1	Office 3	Foreign Patent D Number	Oocument Kind Code 2 (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
7112	AK	EP	1 134 668	A2	Lucent Technologies	09-19-2001		
100	AL							
	АМ							
	AN							
	AO			-				

PUBLICATIONS

Examiner Initials *	Cite No.1	Title of Publication	Date of Publication of Cited Document MM-DD-YYYY
M	AP	The Ouroboros of the Digital Consciousness	01-04-1996
med	AQ	Test High-Speed Drivers with Bursts	05-12-1994
160	AR	Use LFSRs to Build Fast FPGA-Based Counters	03-21-1994
mps	AS	Accurate On-Chip Interconnect Evaluation	05-1999

Examiner Signature	the There's	Date Considered	2/13/04

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the twoletter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 3 (use as many sheets as necessary)

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U.S. PATENT DOCUMENTS

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TPE VO	Examiner Initials *	Cite No.1	U.S. Pater Number	nt Docume Kind Cod (if known	e 2	Name of Patentee or Applicant of Cited Document	Date of Publicati of Cited Docume MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS

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	AK				
	AL				
	AM				
	AN				
	AO				

PUBLICATIONS

Examiner Initials *	Cite No.1	Title of Publication	Date of Publication of Cited Document MM-DD-YYYY
TAS	AT	Multi-gigabit Signaling with CMOS	05-12-1997
ret	AU	HOTLink Built-In Self-Test (BIST)	03-11-1999
M	AV	Accurate In Situ Measurement of Peak Noise and Delay Change	10-2001
//	AW	Characterization of Individual Weights in Transversal Filters	12-1982

Examiner Signature	Toler Bring	Date Considered	2/13/64	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 3 of 3 (use as many sheets as necessary)

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IDE		AA				
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No.1	Foreign Pater Office 3 Number	nt Document Kind Code 2 (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Тб
	AK						
	AL						
	AM						
	AN						
	AO						

PUBLICATIONS

Examiner Initials *	Cite No.1	Title of Publication	Date of Publication of Cited Document MM-DD-YYYY
1118	AX	Wide-Band Network Characterization by Fourier Transformation	08-1969
M	AY	Modeling of High-Speed, Large-Signal Transistor Switching	04-1982
	AZ		

Examiner Signature	John Lyin	<u>`</u>	Date Considered	2/12/64
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